Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Amended) A method to automatically define resources forming an information technology (IT) service, comprising:

tracking resources that have been utilized in responding to a request or set of requests or performing a transaction or a set of transactions; and

automatically defining resources that form an IT service by aggregating all resources utilized to respond to all requests or to perform all transactions.

- 2. (Original) The method of claim 1, further comprising adding any new resources utilized to a resource list.
- 3. (Original) The method of claim 2, further comprising removing any resource from the resource list in response to the resource not being utilized for a predetermined time duration.
- 4. (Original) The method of claim 1, further comprising determining a percentage of utilization of each resource across all requests or transactions.
- 5. (Original) The method of claim 4, further comprising automatically assigning a priority to each resource according to the percentage of utilization of the resource.
- 6. (Original) The method of claim 5, further comprising presenting a resource list and an associated priority for each resource to a user or requestor.
- 7. (Original) The method of claim 5, further comprising adjusting a status propagation logic based on the priority assigned to each resource.

- 8. (Original) The method of claim 1, further comprising presenting a resource utilization diagram to a user or requestor.
- 9. (Original) The method of claim 8, further comprising representing a percentage of utilization of each resource in the resource utilization diagram.
- 10. (Original) The method of claim 9, further comprising representing a priority of each resource in the resource utilization diagram, wherein the priority is automatically assigned according to the percentage of utilization of the resource.
- 11. (Original) The method of claim 8, further comprising representing a quantity of occurrences of each segment linking resources in the resource utilization diagram.
- 12. (Original) The method of claim 8, further comprising representing a time duration since each resource was last utilized in the resource utilization diagram.
- 13. (Previously Amended) A method to automatically define resources forming an information technology (IT) service, comprising:

examining each instance of a request or transaction; and
maintaining a record of a union of all resources that have been utilized in
responding to each instance of a request or to each instance of a transaction over a
selected time period or on a rolling time period basis.

- 14. (Original) The method of claim 13, further comprising determining a percentage of utilization of each resource across all requests or transactions.
- 15. (Original) The method of claim 14, further comprising automatically assigning a priority to each resource according to the percentage of utilization of the resource.

- 16. (Previously Presented) The method of claim 14, further comprising adjusting a status propagation logic based on a priority assigned to each resource.
- 17. (Original) The method of claim 13, further comprising presenting a resource utilization diagram to a user or requestor.
- 18. (Previously Amended) A system that automatically defines resources forming an information technology (IT) service, comprising:

a processor; and

a resource utilization program operable on the processor, wherein the resource utilization program includes computer executable instructions to maintain a record of a union of all resources that have been utilized in responding to each instance of a request or to each instance of a transaction over a selected time period or on a rolling time period basis.

- 19. (Original) The system of claim 18, wherein the resource utilization program comprises computer executable instructions to determine a percentage of utilization of each resource across all request or transactions.
- 20. (Original) The system of claim 19, wherein the resource utilization program comprises computer executable instructions to automatically assign a priority to each resource according to the percentage of utilization of the resource.
- 21. (Original) The system of claim 18, wherein the resource utilization program comprises computer executable instructions to adjust a status propagation logic based on the priority assigned to each resource.
- 22. (Original) The system of claim 18, wherein the resource utilization program comprises executable instruction to present a resource utilization diagram to a user or requestor.

23. (Previously Amended) A method of making a system that automatically defines resources forming an information technology (IT) service, comprising:

providing a processor; and

providing a resource utilization program operable on the processor, wherein the resource utilization program includes computer executable instructions to maintain a record of a union of all resources that have been utilized in responding to each instance of a request or to each instance of a transaction over a selected time period or on a rolling time period basis.

- 24. (Original) The method of claim 23, further comprising providing computer executable instructions to determine a percentage of utilization of each resource across all request or transactions.
- 25. (Original) The method of claim 24, further comprising providing computer executable instructions to automatically assign a priority to each resource according to the percentage of utilization of the resource.
- 26. (Previously Presented) The method of claim 23, further comprising providing computer executable instructions to adjust a status propagation logic based on a priority assigned to each resource.
- 27. (Original) The method of claim 23, further comprising providing computer executable instructions to present a resource utilization diagram to a user or requestor.
- 28. (Previously Amended) A computer-readable medium having computer-executable instructions for performing a method, the medium comprising one of from the group consisting of an electronic medium, a magnetic medium, an optical medium, an electromagnetic medium, or a semiconductor medium, comprising:

tracking resources that have been utilized in responding to a request or set of requests or performing a transaction or a set of transactions; and

automatically defining resources that form an information technology (IT) service by aggregating all resources utilized to respond to all requests or to perform all transactions.

- 29. (Original) The computer-readable medium having computer executable instructions for the method of claim 28, further comprising automatically assigning a priority to each resource according to the percentage of utilization of the resource.
- 30. (Original) The computer-readable medium having computer executable instructions for performing the method of claim 29, further comprising presenting a resource list and an associated priority for each resource to a user or requestor
- 31. (Original) The computer-readable medium having computer executable instructions for performing the method of claim 29, further comprising adjusting a status propagation logic based on the priority assigned to each resource.
- 32. (Original) The computer-readable medium having computer executable instructions for performing the method of claim 28, further comprising presenting a resource utilization diagram to a user or requestor.